IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re the Application of

IAP5 Rec'd PCT/PTO 10 FEB 2006

Taishi SHIGEMATSU et al.

10/567907

Application No.: New U.S. National Stage of PCT/JP2004/006338

Filed: February 10, 2006 Docket No.: 126966

For: ALIPHATIC POLYMER HAVING KETONE GROUP AND ETHER BONDING IN ITS MAIN CHAIN AND RESIN COMPOSITION CONTAINING THE SAME

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sir:

Pursuant to 37 CFR §1.56, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached PTO-1449. Unless otherwise indicated herein, one copy of each reference is attached. It is respectfully requested that the information be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

- 1. This Information Disclosure Statement is being filed (a) within three months of the U.S. filing date of this non-CPA application, OR (b) before the mailing date of a first Office Action on the merits in the present application. No certification or fee is required.
- 2. Relevance of one or more non-English language reference is discussed in the present specification. See Reference 2.
- 3. One or more reference cited herein was cited in the International Search Report. An English language version of the International Search Report is attached for the Examiner's information. See References 3-9.
- 4. In accordance with 37 CFR §1.98(a)(2)(ii), copies of any U.S. patents and patent application publications are not attached.
- 5. An English language Abstract of one or more non-English language reference is attached hereto. See References 3-9.
- 6. Reference 1 corresponds to Reference 4.

Respectfully submitted,

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Date: February 10, 2006

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Form PTO-1449 US Dept. of Commerce ATTY DOCKET NO. APPLICATION NO. PATENT & TRADEMARK OFFICE 10/56790 May U.S. National Spage of Proceedings of Procedings of Proceedings of Procedings of Procedings of Procedings of Proceedings of Procedings of Proce (REV. 1/06) 126966 INFORMATION DISCLOSURE STATEMENT PCT/JP2004/006338 (Use several sheets if necessary) **APPLICANTS** Taishi SHIGEMATSU et al. FILING DATE February 10, 2006 U.S. PATENT DOCUMENTS Examiner Cite Date Initials No. Document Number Name 1. 2002/0007043 A1 01/17/2002 Hari B. SUNKARA et al. 05/30/1989 Eit DRENT 2. 4,835,250 FOREIGN PATENT DOCUMENTS With With Examiner Cite Initials No. Document Number Date Country English English Abstract Translation 3. JP-A-2004-182974 07/02/2004 **JAPAN** X 4. JP-A-2003-517071 05/20/2003 **JAPAN** Х 09/24/1996 **JAPAN** Х JP-A-08-244176 5. JP-A-11-003931 01/06/1999 **JAPAN** \mathbf{x} 6. 7. JP-A-09-059506 03/04/1997 **JAPAN** Х 8. JP-A-11-181081 07/06/1999 **JAPAN** Х **JAPAN** Х JP-A-2004-059826 02/26/2004 9. OTHER DOCUMENTS Examiner Cite (Including Author, Title, Date, Pertinent Pages, etc.) Initials No. **EXAMINER DATE CONSIDERED** Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance Examiner:

and not considered. Include copy of this form with next communication to applicant.

Date: February 10, 2006